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JC10 Rec'd PCT/PTO 08 JUL 2005 \$

TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371 4232-6-PUS INTERNACIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/US2004/000402 09 January 2004 TIT AP

		FUI	10320	004/000402	09 January 2004	10 January 2005				
TITLE	OF IN	NVENT	TION	· "PRODUCTION	OF ORGANIC ACID AND AMMONIU	M NITRATE"				
APPLIC	CANT	(S) F	OR DO/	EO/US	ZEACHEM, INC.					
Appl	icant	here	with su	bmits to the United State	s Designated/Elected Office (DO/EO/US)	the following items and other information:				
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3.		This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (20) indicated below.								
4.		The US has been elected (Article 31).								
5.	\boxtimes	☑ A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
		a.		is attached hereto (requ	ired only if not communicated by the Inte	rnational Bureau).				
		b.		has been communicate	d by the International Bureau					
		c.	\boxtimes	is not required, as the a	pplication was filed in the United States F	Receiving Office (RO/US).				
6.		An E	English	language translation of t	he International Application as filed (35 U	.S.C. 371(c)(2)).				
		a.		is attached hereto.						
		b.		has been previously sul	omitted under 35 U.S.C. 154(d)(4).					
7.	\boxtimes	Ame	endmei	nts to the claims of the In	ternational Application under PCT Article	19 (35 U.S.C. 371(c)(3)).				
		a.		are attached hereto (red	quired only if not communicated by the In	ternational Bureau).				
		b.		have been communicat	ed by the International Bureau.					
		c.		have not been made; he	owever, the time limit for making such am	endments has NOT expired.				
		d.	\boxtimes	have not been made an	d will not be made.					
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.				anguage translation of the 371(c)(5)).	e annexes to the International Preliminary	Examination Report under PCT Article 36				
Items	11 1			concern document(s)	or information included:					
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12.	\boxtimes	A preliminary amendment.								
13.		An Application Data Sheet under 37 CFR 1.76.								
14.		A substitute specification.								
15.		A power of attorney and/or change of address letter.								
16.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.								
17.		A second copy of the published international application under 35 U.S.C. 154(d)(4).								
18.		A second copy of the English language translation of the international application under 35 U.S.C. 1.54(d)(4).								
19.	\boxtimes	Other items or information: Postcard Receipt								

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)	1 11						OVER NUMBER	
	"	RERNATIONAL APP			AT		CKET NUMBER	
20. The following fees are submitted:		PCT/US2004	/0004	02	Δο	4232-6	Office use only	
				\$300.00	\$	300.00	Office use only	
b) Examination fee					\$	200.00		
					\$		 -	
				·	\$	500.00		
TOTAL OF ABO	DAF C	ALCULATIONS =		\$1,000.00	Ĺ	1,000.00		
Additional fee for specification and drawing sequence listing or computer program listin \$250.00 for each additional 50 sheets of page 1.50 for each additional 50 sheets of page 2.50 for each additional 50 sheets of page 2.50 for each additional 50 sheets of page 2.50 for each additional 50 sheets of page 3.50 for each additional 5.50 for each addition								
		ch additional 50 or fra nd up to a whole numl		RATE				
0 -100 = -100 /50 =				x \$250.00	\$	0		
Surcharge of \$130.00 for funishing the oath or declarate priority date (37 CFR 1.492(e))	ition la	ter than 30 months fron	the ear	liest claimed	\$			
CLAIMS NUMBER FILED		NUMBER EXTRA		RATE				
Total claims 20 -	20 =	0		x \$50.00	\$	0.00		
Independent claims 3	- 3 =	0		x \$200.00	\$	0.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable)				+ \$360.00	\$			
	1	TOTAL OF ABOVE C	ALCU	LATIONS =	\$	1,000.00		
Applicant claims small entity status. See a reduced by 1/2.	37 CF	R 1.27. The fees indi	cated a	bove are	\$	-500.00	· · · · · · · · · · · · · · · · · · ·	
issued by in 2.	JBTOTAL =	\$	500.00					
Processing fee of \$130.00 for furnishing the Englearliest claimed priority date (37 CFR 1.492(f)).	ish tra	anslation later than 30	month	s from the	\$			
(0.00.00)	NAL FEE =	\$						
Fee for recording the enclosed assignment (37 C accompanied by an appropriate cover sheet (37	FR 1.	21(h)). The assignme 3.28, 3.31) \$40.00 per	nt mus	st be ty +	\$		P	
				ICLOSED =	\$	500.00		
			\$					
				e charged:	7		\$	
a. A check in the amount of \$500.00 to o	cover	the above fees is end	osed.					
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-1970. A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 3 1.137(a) or (b)) must be filed and granted to res	7 CFI	R 1.494 or 1.495 has	not be	en met, a pe				
SEND ALL CORRESPONDENCE TO:	,,,,,,		\ \			1.		
SHERIDAN ROSS P.C. 1560 Broadway, Suite 1200 Denver, Colorado 80202-5141 Telephone: (303) 863-9700 Facsimile: (303) 863-0223 Gary J. Connell Registration No. 32,020								

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EXPRESS MAIL LABEL NUMBER: EV556790820US DATE OF DEPOSIT: _July 8, 2005

I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE BOX PCT, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VIRGINIA 22313-1450.

TYPED OR PRIN	ITED NAME:	Aimee Thuerk		_	
	Time	Shutik	3.		-